

Lacto-N-neohexaose

(1-2)- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[62469-99-2]

Lacto-N-neoheptaose

See D-Glucose, O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-6)-O- β -D-galactopyranosyl-(1-4)-[36824-93-8]

p-Lacto-N-neoheptaose

See D-Glucose, O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[64309-00-8]

Lacto-N-neooctaose

See D-Glucose, O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-6)-O- β -D-galactopyranosyl-(1-4)-[67319-95-3]

Lacto-N-neotetraose

See D-Glucose, O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[13007-32-4]

Lactoneotetraosylceramide

See Ceramide, 1-O-(O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)- β -D-glucopyranosyl]-[56573-54-7]

Lactones

See also narrower:

Azactones
Furocoumarins
Guaiainolides
Macrolides
Pseudoguaiainolides

See also related: Lactonization

 γ -Lactones

Valid heading during volumes 126-130 (1997-June 1999) only

See Lactones, γ -

 δ -Lactones

Valid heading during volumes 126-130 (1997-June 1999) only

See Lactones, δ -

Lacto-N-fucopentaose II

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-4)-O- β -D-galactopyranosyl-(1-3)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-4)-[21973-23-9]

Lacto-N-fucopentaose III

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[25541-09-7]

Lactonic acid

See D-Gluconic acid, 4-O- β -D-galactopyranosyl-[96-82-2]

Lactonization

See also related:

Lactones

Lactonization catalysts

Lactonization catalysts

See also related: Lactonization

Lacto-N-neodifucohexaose II

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-4)-[62258-11-1]

Lacto-N-neofucopentaose II

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[25541-09-7]

Lacto-N-neotrifucoheptaose II

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-2)-O- β -D-galactopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[62258-10-0]

Lacto-N-trifucoheptaose II

See D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1-2)-O- β -D-galactopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[90426-30-5]

Lacto-N-octaose

See D-Glucose, O- β -D-galactopyranosyl-(1-3)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-6)-O- β -D-galactopyranosyl-(1-4)-[67319-96-4]

Lactoperoxidase

See Peroxidase [9003-99-0]

Lactophosphoric acid

See Propanoic acid, 2-(phosphonoxy)- [18365-82-7]

Lactouquimycin A

See 2H-Furo[3,2-b]naphtho[2,3-d]pyran-2,6,11-trione, 3,3a,5,11b-tetrahydro-7-hydroxy-5-methyl-8-[2,3,6-trideoxy-3-(dimethylamino)- β -D-arabino-hexopyranosyl]-, (3aR,5R,11bR)- [60227-09-0]

[60227-09-0]

Lactouquimycin B

See 5a,11a-Epoxy-5H-furo[3,2-b]naphtho[2,3-d]pyran-2,6,11(3H)-trione, 3a,11b-dihydro-7-hydroxy-5-methyl-8-[2,3,6-trideoxy-3-(dimethylamino)- β -arabino-hexopyranosyl]- [101342-94-3]

Lactoron

See Polyester fibers, lactic acid

 α -Lactorphin

See L-Phenylalaninamide, L-tyrosylglycyl-L-leucyl- [105129-00-8]

 β -Lactorphin

See L-Phenylalaninamide, L-tyrosyl-L-leucyl-L-leucyl- [105129-01-9]

Lactosamine

See D-Glucose, 2-amino-2-deoxy-4-O- β -D-galactopyranosyl- [13000-25-4]

—, N-acetyl-

See D-Glucose, 2-(acetylaminio)-2-deoxy-4-O- β -D-galactopyranosyl- [32181-59-2]

Lactosamine synthetase

See Galactosyltransferase, uridine diphosphogalactose-acetylglucosamine [9054-94-8]

Lactosan

See β -D-Glucopyranose, 1,6-anhydro-4-O- β -D-galactopyranosyl- [34395-01-2]

—, 6-thio-

See β -D-Glucopyranose, 1,6-dideoxy-1,6-epithio-4-O- β -D-galactopyranosyl- [34361-51-8]

Lactosazone

See D-arabino-Hexos-2-ulose, 4-O- β -D-galactopyranosyl-, bis(phenylhydrazono) [4746-17-2]

Lactose

See D-Glucose, 4-O- β -D-galactopyranosyl- [63-42-3]

Lactose repressor gene

See Gene, microbial, lacI

Lactose synthetase

See Galactosyltransferase, uridine diphosphogalactose-glucose [9030-11-9]

Lactose synthetase A protein

See Galactosyltransferase, uridine diphosphogalactose-acetylglucosamine [9054-94-8]

Lactose synthetase B protein

See Lactalbumins, α -

Lactositol

See D-Glucitol, 4-O- β -D-galactopyranosyl- [585-86-4]

LactoSorb

See Propanoic acid, 2-hydroxy-, polymers, (2S)-, polymer with hydroxyacetic acid [54512-07-1]

Lactosucrose

See α -D-Glucopyranoside, β -D-fructofuranosyl-O- β -D-galactopyranosyl-(1-4)- [87419-56-5]

Lactosylceramidase II

See Galactosidase, β - [9031-11-2]

Lactosylceramide

See Ceramide, 1-O-(4-O- β -D-galactopyranosyl- β -D-glucopyranosyl)- [4682-48-8]

Lactosylceramide galactosidase

See Ceramidase, galactosylglucosyl- [9067-79-2]

 β -Lactotensin

See L-Leucine, L-histidyl-L-isoleucyl-L-arginyl- [138828-79-2]

Lacto-N-tetraose

See D-Glucose, O- β -D-galactopyranosyl-(1-3)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[14116-68-8]

Lactotetraosylceramide

See Ceramide, 1-O-(O- β -D-galactopyranosyl-(1-3)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl)-[71950-33-9]

Lactotransferrins

See Lactoferrins

Lacto-N-triaose

See D-Glucose, O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)-[75645-27-1]

Lactotrirosylceramide

See Ceramide, 1-O-(O-2-(acetylaminio)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)- β -D-glucopyranosyl)-[73467-80-8]

Lactotrim

See Propanoic acid, 2-hydroxy-, compounds, compd. with 5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinediamine (1:1) [23256-42-0]

Lactovit

See Milk substitutes

Lactozyme

See Galactosidase, β - [9031-11-2]

Lactozym 3000L

See Galactosidase, β - [9031-11-2]

Lactuca laciniata

See *Lactuca serriola*

Lactuca sativa

See *Lettuce (Lactuca sativa)*

Lactuca scariola

See *Lactuca serriola*

Lactucaxanthin

See ϵ,ϵ -Carotene-3,3'-diol, (3R,3'R,6R,6'R)- [78306-12-4]

Lactucin

See Azuleno[4,5-b]furan-2,7-dione, 3,3a,4,5,9a,9b-hexahydro-4-hydroxy-9-(hydroxymethyl)-6-methyl-3-methylene-, (3aR,4R,9aS,9bR)- [1891-29-8]

Lactucoplicin

See Benzeneacetic acid, 4-hydroxy-, (3aR,4S,9aS,9bR)-2,3,3a,4,5,7,9a,9b-octahydro-9-(hydroxymethyl)-6-methyl-3-methylene-2,7-dioxazuleno[4,5-b]furan-4-yl ester [65725-11-3]

Lactulide A

See Cyclodeca[b]furan-6-carboxaldehyde, 2,3,3a,4,5-

8,9,11a-octahydro-9-hydroxy-3,10-dimethyl-2-oxo-, (3S,3aS,6E,9S,10E,11aS)- [102488-14-2]

Lactulose

See D-Fructose, 4-O- β -D-galactopyranosyl- [4618-18-2]

 ϵ -Lactuloselysine

See L-Lysine, N⁶-(1-deoxy-4-O- β -D-galactopyranosyl-D-fructos-1-yl)- [34326-63-1]

Lactupicrin

See Benzeneacetic acid, 4-hydroxy-, (3aR,4S,9aS,9bR)-2,3,3a,4,5,7,9a,9b-octahydro-9-(hydroxymethyl)-6-methyl-3-methylene-2,7-dioxazuleno[4,5-b]furan-4-yl ester [65725-11-3]

Lactuside A

See Cyclodeca[b]furan-6-carboxaldehyde, 9-(β -D-glucopyranosyloxy)-2,3,3a,4,5,8,9,11a-octahydro-3,10-dimethyl-2-oxo-, (3S,3aS,6E,9S,10E,11aS)- [106009-43-2]

Lactuside C

See Azuleno[4,5-b]furan-2,7-dione, 5-(β -D-glucopyranosyloxy)-3,3a,4,5,9a,9b-hexahydro-3,6,9-trimethyl-, (3S,3aS,5R,9aS,9bS)- [112408-66-9]

Lacty

See Poly(oxy(1-methyl-2-oxo-1,2-ethanediyl)) [26023-30-3]

Lacty 1000

See Poly(oxy(1-methyl-2-oxo-1,2-ethanediyl)) [26023-30-3]

Lacty 1012

See Poly(oxy(1S)-1-methyl-2-oxo-1,2-ethanediyl)) [26161-42-2]

Lacty 2010

See Poly(oxy(1S)-1-methyl-2-oxo-1,2-ethanediyl)) [26161-42-2]

Lactyl-coenzyme A dehydrase

See Dehydratase, lactyl-coenzyme A [9031-12-3]

lacZ gene (microbial)

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See Gene, microbial, lacZ

LAD (mineral)

See Quartz (SiO₂) [14808-60-7]

LAD 2

See Poly(oxy-1,2-ethanediyl), α,α' -[[(1-oxododecyl)imino]di-2,1-ethanediyl]bis(oxy-hydroxy)- [31587-78-7]

Ladamein

See 4H-1-Benzopyran-4-one, 5,6-dihydroxy-7-methoxy-2-(4-methoxyphenyl)- [10176-71-3]

Ladametin

See 4H-1-Benzopyran-4-one, 5,6-dihydroxy-2-(4-hydroxyphenyl)-7-methoxy- [23130-22-5]

Ladder polymers

See also related:

Polypyrrones
Silsequioxanes
Spiro compounds

Laddok

See 1H-2,1,3-Benzothiadiazin-4(3H)-one, 3-(1-methylethyl)-, 2,2-dioxide, mixt. with 6-chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine [75084-57-0]

Ladelite

See Molding sand

Ladenburg benzene

See Tetracyclo[2.2.0.0^{2,6}.0^{3,5}]hexane [650-42-0]

Ladene 57S

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

Ladene 62S

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

Ladene 70S

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

Ladene 67SG

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

Ladenic acid

See 1-Naphthalenepentanoic acid, decahydro- β ,5,5,8a-tetramethyl-2-methylene-, (8S,1S,4aS,8aS)- [10395-32-1]

Ladenol

See 1-Naphthalenepentanol, decahydro- γ ,5,5,8a-tetramethyl-2-methylene-, (γ R,1S,4aS,8aS)- [18318-72-4]

Ladino clover

See Clover (*Trifolium repens* lodigense)

Ladiomil

See 9,10-Ethanoanthracene-9(10H)-propanamine, N-methyl-, hydrochloride [10347-81-6]

Ladles

See also related:

Lances
Tundishes

Ladob

See Phenol, 2-(1-methylpropyl)-4,6-dinitro- [88-85-7]

Ladogalite

See also narrower:

Ladogite
Nevoite

See also related: Apatiteite